Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	("6571185").PN.	USPAT; USOCR	OR	OFF	2005/05/31 10:51
S1	253434	signal same period	US-PGPUB; USPAT	OR	OFF	2005/05/23 12:50
S2	60110	signal same (determin\$3 or automatically) with period	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/18 13:34
S3	4249	S2 same bit	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/18 13:34
S4	5676	"bit period"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/18 13:34
S5	886	S4 and S2	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/18 13:34
S6	377	S5 and threshold	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/18 13:40
S7	5	S6 and (basis same scale)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/18 13:35
S8	5676	"bit period"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/18 13:40
S9	417	"zero space"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/18 13:40
S10	5	S9 same S8	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/18 13:41

S11	20	S9 and S8	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/18 13:42
S12	1700	S8 and threshold	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/18 13:42
S13	556	S12 and (determin\$3 or automatically) with period	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/18 13:42
S14	25049	oscilliscope or oscilloscope	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/18 13:43
S15	36	S14 and S13	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/18 13:43
S16	268	345/440.1.ccls.	US-PGPUB; USPAT	OR	OFF	2005/05/23 12:50
S17	2	S16 and (bit adj period)	US-PGPUB; USPAT	OR	OFF	2005/05/23 13:05
S18	151	S16 and period	US-PGPUB; USPAT	OR	OFF	2005/05/23 13:05
S19	48	S18 and threshold	US-PGPUB; USPAT	OR	OFF	2005/05/23 13:09
·S20	41	S16 and (determin\$3 or calculat\$3) with period	US-PGPUB; USPAT	OR	ON	2005/05/24 16:40
S21	27954	"702".clas.	US-PGPUB; USPAT	OR	OFF	2005/05/23 13:49
S23	372	S21 and (determin\$3 or calculat\$3) with period same threshold	US-PGPUB; USPAT	OR	ON	2005/05/23 13:56
S24	135	S23 and scal\$3	US-PGPUB; USPAT	OR	ON	2005/05/23 13:56
S25	73	S23 and display and scale	US-PGPUB; USPAT	OR	ON -	2005/05/23 15:03
S26	785	(determin\$3 or calculat\$3) with period same threshold same zero	US-PGPUB; USPAT	OR	ON	2005/05/23 15:06
S27	86	S26 and ("702".clas. or "345".clas. or "324".clas.)	US-PGPUB; USPAT	OR	ON	2005/05/23 15:07

S28	81	S27 not S25	US-PGPUB;	OR	ON	2005/05/23 15:07
320	01	327 HQC 323	USPAT			2003/03/23 13.07
S29	81	S28 not S20	US-PGPUB; USPAT	OR	ON	2005/05/23 15:31
S30	8	(("4362394") or ("5155431") or ("5397981") or ("4779044") or ("5637994") or ("4985844") or ("5122996") or ("5138252")).PN.	USPAT; USOCR	OR	OFF	2005/05/24 16:24
S31	512	345/440.1.ccls. or 702/79.ccls.	US-PGPUB; USPAT	OR	OFF	2005/05/24 16:25
S32	12	S31 and (negative or positive) near2 polarity	US-PGPUB; USPAT	OR	ON	2005/05/24 16:40
S33	29373	(negative or positive) near2 polarity	US-PGPUB; USPAT	OR	ON	2005/05/24 16:40
534	1483	S33 with period	US-PGPUB; USPAT	OR	ON	2005/05/24 16:40
S35	166936	(determin\$3 or calculat\$3) with period	US-PGPUB; USPAT	OR .	ON	2005/05/24 16:40
S36	495	S34 and S35	US-PGPUB; USPAT	OR	ON .	2005/05/25 08:30
S38	9	S36 and oscilloscope	US-PGPUB; USPAT	OR	ON	2005/05/24 16:41
S39	29373	(negative or positive) near2 polarity	US-PGPUB; USPAT	OR	ON	2005/05/25 09:43
540	166936	(determin\$3 or calculat\$3) with period	US-PGPUB; USPAT	OR	ON	2005/05/25 12:09
S41	68	S39 with S40	US-PGPUB; USPAT	OR	ON	2005/05/25 08:30
S42	169918	display with signal	US-PGPUB; USPAT	OR	ON	2005/05/25 12:17
S43	815	S39 and S40 and S42	US-PGPUB; USPAT	OR	ON	2005/05/25 09:44
S44	58	S39 same S40 and S42	US-PGPUB; USPAT	OR	ON	2005/05/25 09:44
S45	37	S44 not S41	US-PGPUB; USPAT	OR	ON	2005/05/25 10:17
S46	1	("6311138").PN.	USPAT; USOCR	OR	OFF	2005/05/25 09:45
S47	243	702/79.ccls.	US-PGPUB; USPAT	OR	ON	2005/05/25 10:17
S48	80	S47 and S40	US-PGPUB; USPAT	OR	ON	2005/05/25 10:46
S49	18869	oscilloscope	US-PGPUB; USPAT	OR	ON	2005/05/25 10:46
S50	357	"zero space"	US-PGPUB; USPAT	OR	ON	2005/05/25 10:47

S51	24936	oscilloscope	US-PGPUB; USPAT;	OR	ON	2005/05/25 10:47
			EPO; JPO; DERWENT; IBM_TDB			*:
S52	419	"zero space"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/25 10:47
S53	1938182	period	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/25 10:48
S54	38188	(positive or negative) near2 polarity	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/25 10:48
S55	561221	threshold	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/25 10:48
S56	3749151	(determin\$3 or calculat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/25 10:49
S57	91575	S56 near3 S53	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/25 10:49
S58	26	S57 and S52	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR .	ON	2005/05/25 10:51
S59	12990	agilent	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/25 10:51
S60	2804	S59 and period	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/25 10:51

S61	152	S59 and S57	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/25 10:51
S62	1547	polarity same S40	US-PGPUB; USPAT	OR	OFF	2005/05/25 12:10
S63	206601	(determin\$3 or calculat\$3) with period	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/25 12:15
S64	1920	polarity same S63	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/25 12:16
S65	439354	signal same display	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/25 12:10
S66	477	S64 and S65	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/25 12:10
S67	314814	signal with display	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/25 12:10
S68	398	S64 and S67	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/25 12:11
S69	226	S68 and zero	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/25 12:11
S70	91575	(determin\$3 or calculat\$3) near3 period	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/25 12:15

						
S71	5200	(polarity or threshold) same S70	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/25 12:16
S72	681	S71 and display with signal	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/25 12:17
S73	16626	"zero crossing"	US-PGPUB; USPAT	OR	OFF	2005/05/25 12:47
S74	1975	S73 and (determin\$3 or calculat\$3) near3 period	US-PGPUB; USPAT	OR	OFF	2005/05/25 12:55
S75	75	S74 and oscilloscope	US-PGPUB; USPAT	OR	OFF	2005/05/25 12:55
S76	10977	zero\$cross\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/25 12:54
S77	30520	zero adj2 cross\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/25 12:54
S78	2368	S77 and (determin\$3 or calculat\$3) near3 period	US-PGPUB; USPAT	OR	OFF	2005/05/25 12:56
S79	83	S78 and oscilloscope	US-PGPUB; USPAT	OR	OFF	2005/05/25 12:55
S80	330	S78 and signal with display	US-PGPUB; USPAT	OR	OFF	2005/05/25 12:56
S81	2728	S77 and (determin\$3 or calculat\$3) near3 period	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/25 12:56
S82	485	S81 and signal with display	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/25 12:57
S83	43	S82 and oscilloscope	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/25 12:57

S84	17	(US-20010014131-\$).did. or (US-6571185-\$ or US-6195617-\$ or US-5684508-\$ or US-5684507-\$ or US-5631667-\$ or US-5296869-\$ or US-4560981-\$ or US-6619141-\$ or US-6571186-\$ or US-6466893-\$ or US-5627759-\$ or US-4740744-\$ or US-4640134-\$ or US-4114136-\$ or US-4037095-\$ or US-6311138-\$).did.	US-PGPUB; USPAT	OR	OFF	2005/05/25 13:19
S85	11	S84 and zero	US-PGPUB; USPAT	OR	OFF	2005/05/25 13:19
S87	1	"10/027604"	US-PGPUB; USPAT	OR-	OFF	2005/05/31 10:51